

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> ( Not for submission under 37 CFR 1.99)	Application Number		09871241
	Filing Date		2001-05-30
	First Named Inventor	Philip D. Lapsley	
	Art Unit	3694	
	Examiner Name	Sanjeev Malhotra	
	Attorney Docket Number	9925-0050	

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	1	6041309	B1	2000-03-21	Laor	
	2	6045039	A	2000-04-04	Stinson et al.	
	3	6052675	B1	2000-04-18	Checchio	
	4	6064751		2000-05-16	Smithies et al.	
	5	6072894	B1	2000-06-06	Payne	
	6	6073840	B1	2000-06-13	Marion	
	7	6084967	B1	2000-07-04	Kennedy et al.	
	8	6111977		2000-08-29	Scott et al.	

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	9	6119096		2000-09-12	Mann et al.	
	10	6182076	B1	2001-01-30	Yu et al.	
	11	6233618		2001-05-15	Shannon	
	12	6256737		2001-07-03	Bianco et al.	
	13	6260024	B1	2001-07-10	Shkedy	
	14	6268788		2001-07-31	Gray	
	15	6275944		2001-08-14	Kao et al.	
	16	6311272	B1	2001-10-30	Gressel	
	17	6327578	B1	2001-12-04	Linehan	
	18	6366682	B1	2002-04-02	Hoffman	
	19	6377228	B1	2002-04-23	Jenkin et al.	

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	20	6397198	B1	2002-05-28	Hoffman et al.	
	21	6411728	B1	2002-06-25	Lee et al.	
	22	6496107	B1	2002-12-17	Himmelstein	
	23	6522772	B1	2003-02-18	Morrison et al.	
	24	7152787	B2	2006-12-26	Cheng	
	25	D298536		1988-11-15	Brefka	
	26	D340919		1993-11-02	Lee	
	27	D367044		1996-02-13	Arakaki	
	28	D397682		1998-09-01	Yotukura	
	29	D400191		1998-10-27	Butts et al.	

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	1	20010000045	B1	2001-03-15	Yu et al.	
	2	20010011247	A1	2001-08-02	O'Flaherty et al.	
	3	20010034837	B1	2001-10-25	Kausik et al.	
	4	20010044775	B1	2001-11-22	Saito et al.	
	5	20030061172	A1	2003-03-27	Robinson	

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	1	0581421	EP	A1	1994-02-02	Digital Equipment Corp		<input type="checkbox"/>
	2	0652540	EP	B1	2000-09-20	NCR International		<input type="checkbox"/>
	3	0823701	EP	A2	1998-02-11	Gammalink Corp.		<input type="checkbox"/>

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4	03-189756	JP		1991-08-19	Nippondenso Co. Ltd.		<input checked="" type="checkbox"/>
5	03-288954	JP		1991-12-19	Hitachi Ltd.		<input checked="" type="checkbox"/>
6	04-322382	JP		1992-11-12	Fujitsu Ltd.		<input checked="" type="checkbox"/>
7	04-324583	JP		1992-11-13	Fujitsu Ltd.		<input checked="" type="checkbox"/>
8	05-250524	JP		1993-09-28	Otec Denshi KK		<input checked="" type="checkbox"/>
9	05-62057	JP		1993-03-12	Oki Electric Ind. Co. Ltd.		<input checked="" type="checkbox"/>
10	06-149980	JP		1994-05-31	Fujitsu Ltd.		<input checked="" type="checkbox"/>
11	06-176135	JP		1994-06-24	Fujitsu Denso Ltd.		<input checked="" type="checkbox"/>
12	61-187838	JP		1986-08-21	Mitsubishi Electric		<input checked="" type="checkbox"/>
13	62-120385	JP		1988-05-24	Omron Tateisi Electronics Co.		<input checked="" type="checkbox"/>
14	63-261492	JP		1988-10-28	Oki Electric Ind. Co. Ltd.		<input checked="" type="checkbox"/>

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15	57-212851	JP		1982-12-27	NEC Corp.		<input checked="" type="checkbox"/>
16	59-36860	JP		1984-02-29	Nitsuko Ltd.		<input checked="" type="checkbox"/>
17	63-3369	JP		1988-01-08	Hitachi Ltd.		<input checked="" type="checkbox"/>
18	94 10659	WO	B1	1994-05-11	Jasper Consulting		<input type="checkbox"/>
19	95 13591	WO		1995-05-18	Jasper Consulting, Inc.		<input type="checkbox"/>
20	98 09227	WO		1998-03-05	Smarttouch		<input type="checkbox"/>
21	98 25227	WO		1998-06-11	Dew Engineering		<input type="checkbox"/>
22	98 50875	WO	A2	1998-11-12	GTS Government Systems Corp.		<input type="checkbox"/>
23	99 28847	WO	B1	1999-06-10	Diebold, Inc.		<input type="checkbox"/>

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1	LANGE, et al.; "Digital Identification: It's Now at our Fingertips", Electronic Engineering Times; No. 946; March 24, 1997; p. 142.	<input type="checkbox"/>
2	STOSZ, et al. "Automated System for Fingerprint Authentication Using Pores and Ridge Structure", Proceedings of The International Society for Optical Engineering; v. 2277; July 28-29, 1994; pp. 210-223.	<input type="checkbox"/>
3	Recently Granted Patents in the USA - September 1998; Transponder News; (5 pages).	<input type="checkbox"/>
4	TOLL, JANIE, "Veridicom Showcases New Customers and Applications at COMDEX"; Press Release; November 16, 1998; 3 pages.	<input type="checkbox"/>
5	KOLOR, JOANNA, "Biometric Technology Goes Live" Bank Network News; May 1, 1996; 7 pages.	<input type="checkbox"/>
6	STATE OF VIRGINIA, Department of Social Services; "What are Food Stamps"; November 10, 2005, 1 page.	<input type="checkbox"/>
7	"Biometric ID Cards", story from Totse.com, February 1996.	<input type="checkbox"/>
8	"Pay By Touch announces first UK Customer", May 2004.	<input type="checkbox"/>
9	"Why do you call them "registration and monitoring" programs?", question from CASPIAN, Nocard.org.. 2005	<input type="checkbox"/>
10	"Biometrics Comparison Chart", ncsc.dni.us, 2002.	<input type="checkbox"/>
11	"Biometric payment firm Pay By touch secures \$10 million funding", story from Finextra.com, October 2003.	<input type="checkbox"/>

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12	"TCP Protocol Overview", downloaded December 26, 2007	<input type="checkbox"/>
13	"Supermarkets and Shopper Registration Guide", from Nocard.org., downloaded December 26, 2007	<input type="checkbox"/>
14	CAVOUKIAN, ANN, "Go Beyond Security--Building in Privacy: One Does Not Equal The Other", May 14-16, 1996, CardTech/SecurTech 96 Conference, Atlanta, Georgia, <a href="http://www.cpsr.org/cpsr/lists/rre/building_in_privacy">http://www.cpsr.org/cpsr/lists/rre/building_in_privacy</a> . Online 2004	<input type="checkbox"/>
15	"Is it Time for Biometrics?", Banking Automation Bulletin for Europe, London, September 1992, Issue 115, p. 1 (ProQuest document ID 7415352)	<input type="checkbox"/>
16	ANDERSON, T.; "Security Management"; v. 37, No. 11; Nov., 1993; pp.17-19	<input type="checkbox"/>
17	Anonymous; "A Credit Union Points a Finger at Biometrics"; Bank Network News; v. 15, No. 16; January 13, 1997	<input type="checkbox"/>
18	CAVOUKIAN, ANN, "Consumer Biometric Applications: A Discussion Paper", Information and Privacy Commissioner, Ontario, Canada. September 1999.	<input type="checkbox"/>
19	HALL, J; "Scanning Lets Fingerprints Do Talking"; Toronto Star; PA6, May 15, 1997	<input type="checkbox"/>
20	RADCLIFF; "When Data Warehouse Become Open House"; Software Management; v. 16, no. 11; November 26, 1996	<input type="checkbox"/>
21	RECHTIN, Mark, "Fingerprint Technology Makes for Best ID System," Orange County Business Journal, Newport Beach, May 14, 1990, Vol. 12, Issue 51, Sec. 1, p. 7 (Proquest document ID 6020297).	<input type="checkbox"/>
22	SCALLY, R.; "CompUSA Tests Fingerprints to Help Secure Transactions"; Discount Store News; v. 36, no. 10, May 19, 1997	<input type="checkbox"/>



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